Navy Installation Management Accounting Project

Core Business Function	Airfield Support	Seaport Support	Other Mission Support	Community Support (QOL)		Facilities Management		Public Safety	Command Support

Function

Sub Function

Airfield Support

Air Operations
- Airfield-Logistics
- AT Control
- Aviation Fuel Support
- Ground-Electronics
- T-Line/Airfield Facilities

Other Air
- Auxiliary Airfield-Support
- Cargo Handling
- Crash & Rescue
- Passenger-Terminal Ops
- Weapons

Seaport Support

Port Services
- Berthing & Hotel Services
- Port Logistics
- Port Operations Center
- Tugs & Craft

Other Port
- Degaussing
- Sea Air-Rescue
- Spill Response
- Weapons

Other Mission Support

Misc Support
- Cemeteries
- Military Banking Facility
- Mobilization
- Museums
- Health Care Support
- Retail Service Support
- Commissary Support

Community Support (QOL)

MWR
- Mgt Support
- Cat A Activities
- Cat B Activities
- Cat C Activities

Shelter/ Subsistence
- Bachelor Quarters
- Contract Berthing
- Galley

MILPERS Services
- Ceremonial Guard
- ESO/Campus
- Pay & Personnel Support
- Restricted Barracks

Child Dev
- Center Care
- In-Home Care

Family Housing Support
- Management & Operations
- Maintenance
- Minor Construction-& Major Repairs
- Police & Fire-Protection

Family Service Center
- Counseling Services
- Family-Advocacy Program
- Education/ RAMP/TAMP

Health Care and Retail Services are generally not funded by the installation. Any support provided is included under "Other Mission Support."

Facilities Management

Utilities
- Cable TV
- Chiller Plant
- Electric
- Gas
- Other
- Pneumatic Power
- Pure Water
- Sewage
- Steam
- Water

Facility Maint
- CBU/1st LT/ Self-Help
- Dredging
- Emergency/ Service
- Maintenance
- Minor Construction
- Preventive Maint

Building
- Janitorial
- Pest Control
- Refuse Collection/Recycling

Grounds Maint
- Grounds Maint & Landscaping
- Street Sweeping & Snow Removal

PW Managem
- Mgt & Admin
- Installation Plans-and Engineering
- Real Estate Mgt

Transportation
- Mgt/Admin
- Railroads
- Cranes
- Vehicles
- GSE/MHE
- Construction
- Other

Environmental
- Clean-up
- Compliance
- Conservation
- Pollution Prevention

Public Safety

Force Protection
- Disaster-Preparedness
- Guard/Security/ Traffic
- Law enforcement/ Crime prevention

Fire and Safety
- EM Response
- Fire Protection/ HAZMAT
- Centrally Mgt Safety Prog/
- NAVOSH

Command Support

Command
- CO/XO/Admin
- Chaplain Svcs
- G&A
- Legal
- MILPERS Mgt
- Postal Ops
- Public Affairs

Resource Managem
- CIVPERS Mgt
- CIVPERS PCS
- Financial Mgt
- Intra Station-Moves

Supply
- Inventory Control
- Mgt & Procurement
- POL Mgt
- SERVMART
- Warehousing

Info Services
- ADP Audio/Visual/Printing
- Base Comms

Purpose of IMAP

- **Navy wide approach to Installation Management**
  - **A published Structured Business Model**

- **Improve managerial Decision Making**
  - **Data driven Information**

- **Accurate consistent Cost Tracking**
  - **Apples to Apples Comparison**

- **Meaningful comparison to Past Performance**
  - **Metrics based on Readiness**

- **More efficient use of Resources**

Drivers for IMAP

- **Less $$$ for D. O. D**

- **Align Limited funding to Mission needs**

- **Reduce suspect Infrastructure expenses**

- **Assistant SECNAV (Financial Management)**

- **Deputy Chief of Naval Operations for logistics**

# Navy Business Perspective
(Shore Station Management)

❖ IMAP model includes:

  ❖ 7 Core Businesses -- i.e. Facilities Management, Public Safety...

  ❖ 24 Functions within Core Businesses
    i.e Core Business: Facilities Management
      Functions: Utilities, Facility Maintenance

  ❖ 105 Sub Functions within Functions
    i.e Function: Facility Maintenance
      Subfunctions: Service Mtn, Minor Const.

IMAP Model Definitions

❖ **Core Business Area** -- An aggregation of related functions into a major area that produces the principal products and services directly supporting the command's mission.

❖ **Function** -- A major process grouping made up of subfunction components. A function produces a related set of products and services.

❖ **Subfunction** -- A grouping of activities into a process that produces products or performs services. A subfunction is related to ONLY ONE business area and function.

❖ **Activity** -- The actual *work item* consisting of discrete tasks performed in producing and delivering products and services.

Item Management with IMAP

Work Item

Work Unit 1

Work Unit 2

Work Unit 3

Work Unit 4

Facility

Building

Structure

Utility
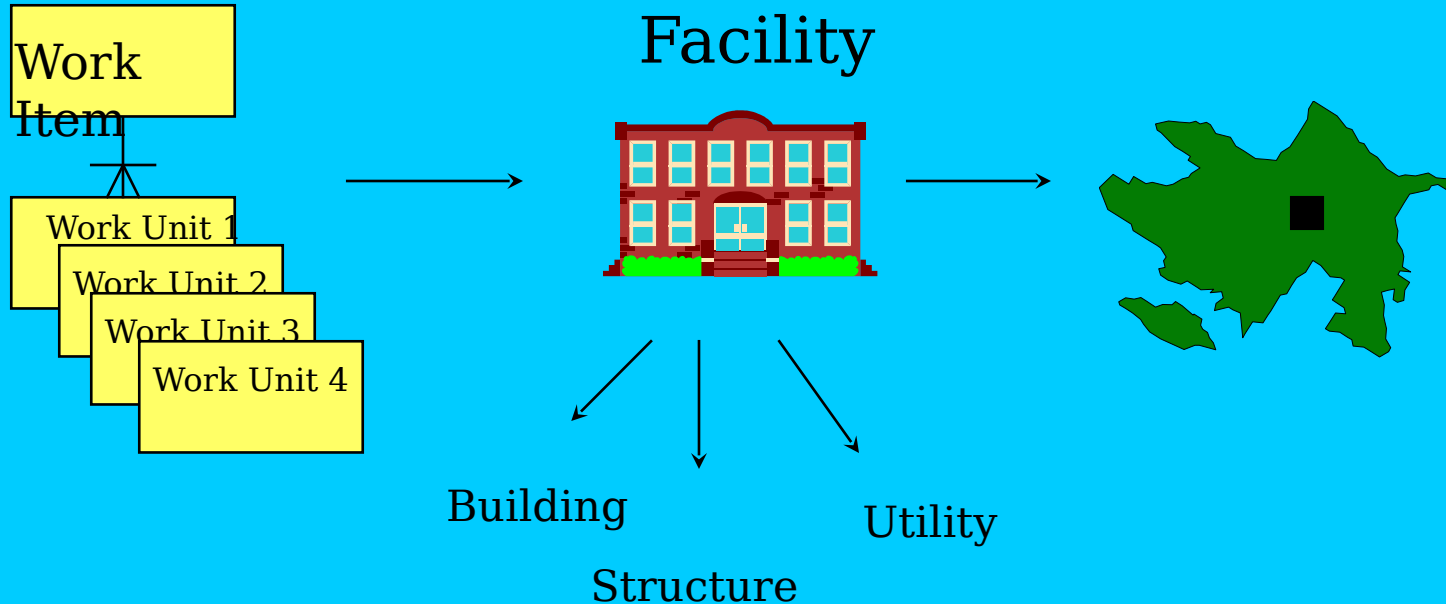
Process driven to align the cost of doing business at a Install

NAVAIR Shore Station Management Information Systems and Technology Working Group

November 1998

Charter for Tech. Group

- Manage development and coordinate with sharing of   information and resources.

- Develop strategic master plan and addresses the long-range goals and objectives.

- Communicate, cooperate, and coordinate activities as appropriate with AIR-8.0Y.

- Coordinate and communicate with AIR-7.0 .

- Develop guidelines, standard business practices, and other initiatives.

- Integrate with NAVFACENGCOM guidelines as appropriate

NAVAIR 8.0 ESC Focus Areas

- ## Interoperability

    - **Open Architecture**

    - **Common Look and Feel**

    - **Inter connectivity up and down the chain**

- ## Maintainability

    - **Single source data entry Driven by Process and Workflow**

    - **Smart Assistant systems**

- ## User Friendliness

    - **Point and Click/ Intuitive**

- ## Convertibility

    - **Migration Strategy and Implementation**

Tech. Group Conclusions

Current efforts provide the framework for the next generation

Business driven approach is required

Process Mapping drives Data needs

BPR efforts drives SSMIIS evolution

October 28th 1998